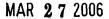
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P.O. BOX 506, Merrifield, VA 22116, U.S.A.

Voice Mail: 302-729-1562

FAX: 806-498-6673

e-mail:winstonhsu@naipo.com

Customer No.: 27765

Fax To: NGUYEN, HOAT

Tel.: (571) 272-7579

Art Unit: 2656

Fax: (571) 273-8300

From: Winston Hsu, Registration No. 41,526

Serial No.: 10/707,395

Attorney Docket No.: MTKP0102USA

Subject: Information Disclosure Statement (IDS)

Total Pages: 77 pages (including cover page)

Winston Hsu MAR 2 2 2 2008

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TR		MITTAL RM		Application Number Filing Date First Named Inventor	12/10/	10/707,395 12/10/2003 Ming-Hsien Tsai				
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Signature		Byron	YEN							
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This collection of information is required by 37 CFR 1.5. The information is required to obtain or rotain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.34. This collection is estimated to 2 hours to complete, including satherms, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the unusual of time you require to complete this form and/or suggestions for reducing this bunder, should be sent to the Chief Information Officer, U.S. Patent and Trademias, Office, U.S. Department of Comments, C.O. Dox 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Name (Print/Type) Winston Hsu

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			Examiner Name	NGUYEN	N, HOAT	
Applicant dains so	all entity status.	See 37 CFR 1.27	Art Unit	2656		
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Inis collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, proporing, and submitting the completed application form to the USPTO. Time will very depending upon the individual case. Any comments on the amount of time you require to complete his torm and/or suggestions for reducing the short to the Chief information Office, U.S. Patont and Trademark Office, U.S. Department of Commerce, P.O. His 1450, Aloxandria, VA 22013 1450. DO NOT SEND FOUND COMPLETED FORMS TO THIS ADDRESS SEND TO: Commissioner for Patents, P.O. Box 1450, Aluxandria, VA 22313-1450.

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Substitute for form 1449/7°FO	Coi	nplete if Known
Constitute for form 14481 10	Application Number	10/707,396
	Filing Date	12/10/2003
INFORMATION DISCLOSURE	First Named Inventor	Ming Heien Tsai
STATEMENT BY APPLICANT	Art Unit	2656
(Use as many sheets as necessary)	Examiner Name	NOUVEN, HOAT
C'house I of I	Altorney Docket Number	MTKP0102USA

	U. S. PATENT DOCUMENTS Examinor Cite Decartient Number Publication Date Name of Patentine or Pages, Columns, Lines, When								
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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Ming-Hsien Tsai

5 Appl. No.: 10/707,395 Filing Date: 12/10/2003

Examiner: Nguyen, Hon T Confirmation No.: 1394

Art Unil: 2656

Docket No.: MTKP0102USA

10 Title: OPTICAL DISC SYSTEM AND ASSOCIATED TILT ANGLE

CALIBRATION METHOD

To: Commissioner for Patents

P.O. BOX 1450

15 Miexandria, VA 22313-1450

Subject: Information disclosure statement under 37 CFR \$1.56

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Dear Sir/Madam,

This is an information Disclosure Statement in accordance with the duty to disclose information 25 material to patentability under 37 CFR \$1.56. The applicant wish to make of record the documents listed on the accompanying form PTO/SB/08.

Since this IDS is filed before the mailing date of the lirst Office action, consideration of the information disclosure statement is hereby requested according to 37 CFR \$1.97(b).

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The first cited document (CN1244702A) was cited by a Chinese patent examiner during the examination of the Chinese version of the above-identified application (Chinese office action mailed 01/27/2006 for Chinese Patent application #200410090483.5) and provides an optical recording and reproducing apparatus for adjusting the tilt in accordance with the amount of jitter of a reproduction signal, a tilt adjusting method thereof, and a record control method. The optical recording and reproducing apparatus includes as optical pickup having an object lens, tilt adjusting means for adjusting the tilt angle of the object lens, jitter detecting means for detecting the amount of jitter of a reproducing signal generated by the optical pickup, and a tilt controlling unit for minimizing the amount of jitter by feeding the amount of jitter detected by the jitter detecting means back to the till adjusting means. According to the disclosed optical recording and reproducing apparatus, there is no need for a space in which a displacement sensor detecting the Lift angle of the optical pickup faces the disk.

The second cited document (CN1354460A) was also cited by the Chinese patent examiner during the examination of the Chinese version of the above-identified application (Chinese office action mailed 01/27/2006 for Chinese Patent application #200410090483.5) and provides an error signal detection apparatus for an optical recording / reproduction system, which is capable of accurately detecting a tangential tilt error signal, a radial tilt error signal, and / or a defocus signal, in consideration of the phase characteristics of each light beam portion reflected / diffracted from a recording medium. The error signal detection apparatus can

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accountably detect a tangential tilt error signal without being affected by radial tilt, defocus and detrack; a radial tilt error signal without being affected by tangential tilt, defocus and detrack; and / or a defocus error signal without being affected by tangential tilt, radial tilt and detrack.

According to the requirement set forth in 37 CFR \$1.98, a copy of each cited reference and its English language abstract is included to fulfill the concise explanation requirement.

It is respectfully requested that the examiner can consider the documents listed on the accompanying form PTO/SB/08 and that it be made of record in the application. The applicants sincerely hope that the examiner initials the cited references on the form and that a copy of the initialed form be sent to the applicants with the next communication from the examiner.

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Respectfully submitted,

5 Wenten Har

Date: MAR 2 8 2000

Winston Hsu, Patent Agent No. 41,526

P.O. BOX 506, Merritield, VA 22116, U.S.A.

Voice Mail: 302-729-1562 Facsimile: 806-498-6673

10 c-mail: winstonhsu@naipo.com

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